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Message Text

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ACTION IO-13

INFO OCT-01 EUR-12 EA-07 NEA-10 ISO-00 CIAE-00 PM-04 H-01
INR-07 L-03 NSAE-00 NSC-05 PA-01 PRS-01 SP-02 SS-15
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AMEMBASSY MOSCOW
AMEMBASSY THE HAGUE
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AMEMBASSY TOKYO
AMEMBASY OTTAWA
AMEMBASSY NEW DELHI
USMISSION NATO
ERDA HQ WASHDC
ERDA GERMANTOWN
DOD WASHDC

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E.O. 11652: N/A
TAGS: PARM, CCD
SUBJECT: CCD: THIRD AND FOURTH MEETINGS OF 2ND SEISMIC EXPERTS SESSION, FEB 21-25, 1977

1. SEISMIC EXPERTS' GROUP COMPLETED REVIEW OF CHAPTERS 2D, 4A, 4B, 5A, AND 6A OF THE DRAFT REPORT. MOST OF MORNING SESSION TAKEN UP WITH A DISCUSSION OF THE LISTS OF SEISMO-GRAPH STATIONS SUBMITTED BY EXPERTS AND MEANS OF ESTIMATING THE CAPABILITIES OF THESE STATIONS. TECHNICAL DISCUSSIONS IN AFTERNOON SESSION CENTERED ON DESCRIPTION OF EXISTING
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DATA EXCHANGE FACILITIES AND SEISMIC DATA PROCESSING CENTERS. REVIEW OF DRAFT SECTIONS OF FINAL REPORT SUBMITTED THUS FAR IS COMPLETE AND THE SECOND DRAFTS OF THESE SECTIONS SHOULD CONTAIN NO MAJOR PROBLEMS FOR THE US POSITION TOWARD EXPERTS' GROUP.

2. FOLLOWING REMARKS OF PASECHNIK (USSR) ARE OF

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INTEREST:

A. RE EARLIER RELEVANT HISTORY: TEXT SHOULD
REFLECT WORK OF SOCIALIST COUNTRIES ON IDENTIFICATION
OF EARTHQUAKES. USSR WOULD PROVIDE TEXT.

B. RE STATIONS TO BE INCLUDED IN GLOBAL NETWORK:
EACH COUNTRY SHOULD SELECT STATIONS RELEVANT TO THIS
PURPOSE FROM THOSE WITHIN ITS BOUNDARIES, SINCE EACH
KNOWS ITS OWN STATION CAPABILITIES. IF AN AGREEMENT
IS REACHED ON A CTB, THE USSR WILL CARRY ON A WIDE
EXCHANGE OF DATA WITH OTHER COUNTRIES. SOVIETS WOULD
PRESENT LIST OF STATIONS IN DUE TIME, PERHAPS AT THE
NEXT MEETING OF THE GROUP. USSR INTENDS TO HAVE SEISMIC
STATIONS RECORDING DIGITAL DATA AND WOULD INCLUDE THESE
IN USSR LIST OF STATIONS IF EXPERTS' GROUP RECOM-
MENDED STATIONS OF THIS TYPE.

C. RE SEISMIC MAGNITUDES AND NOISE LEVELS:
PASECHNIK NOTED DIFFERENCE IN SEISMIC MAGNITUDE SCALES
USED IN SOVIET UNION AND ELSEWHERE. THEREFORE, HE
ASKED THAT AMPLITUDE OF EARTH MOTION BE REPORTED RATHER
THAN MAGNITUDE. WITH RESPECT TO NOISE LEVELS, HE SUGGESTED
THAT MAXIMUM AND MINIMUM VALUES AT SPECIFIED FREQUENCIES
AND NUMBER OF DAYS OF OCCURANCE OF EACH BE GIVEN.

D. RE REGIONAL STATIONS: THE EXCHANGE OF DATA
FROM REGIONAL STATIONS (AS OPPOSED TO THAT BETWEEN
NATIONAL CENTERS) COULD REMOVE POSSIBILITY OF MIS-
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UNDERSTANDINGS (THIS, EVIDENTLY IN CONTEXT OF CTB).

E. RE TASKS OF SEISMIC CENTERS: THE TASKS OF
SEISMIC CENTERS ARE TO ACCUMLATE DATA AND MEASUREMENTS,
ESTABLIH DATA BANK, AND PROVIDE SPEEDY TRANSMISSION
TO PARTICIPANTS OF THE GOVERNMENT. CENTERS WOULD NOT
IDENTIFY SEISMIC EVENTS.

F. RE NUMBER AND "FINANCING" OF SEISMIC CENTERS:
WITH REGARD TO THE VIEW OF SOME THAT THERE SHOULD BE
ONE SINGLE SEISMIC CENTER, THIS IN SOVIET WOULD
CONSTITUTE AN INTERNATIONAL CONTROL SYSTEM. THE SOVIET
VIEW IS THAT VERIFICATION SHOULD BE BY NATIONAL TECH-
NICAL MEANS, AND THUS THERE WOULD BE A NUMBER OF
SEISMIC DATA CENTERS. THE INTERNATIONAL SEISMIC CENTER
WOULD BE UNDER THE JURISDICTION OF THE COUNTRY IN WHICH
IT IS LOCATED. THE INTERNATIONAL SEISMIC CENTER IN THE
SOVIET UNION WOULD BE MAINTAINED BY SOVIET UNION, AND
CARRY OUT ITS PRESCRIBED FUNCTIONS. THE ""WEST" WOULD

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PROVIDE NECESSARY INSTRUMENTS, COMPUTERS, UNIFIED SYSTEM
OF INTERPRETATION OF DATA AND TRANSMISSION. SOVIETS
WOULD LIKE TO HEAR FROM REPORT WRITERS HOW OTHER CENTERS
WOULD BE FINANCED AND UNIFIED. CATTO

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: ARMS CONTROL MEETINGS, MEETING REPORTS, SEISMOGRAPHS
Control Number: n/a
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Sent Date: 24-Feb-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 22 May 2009
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Disposition History: n/a
Disposition Reason:
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